



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7404

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.	
10/644,489	08/20/2003 RULE	375	2611	TI-35082	
<b>APPLICANTS</b> David J. Love, Garland, TX; Srinath Hosur, Plano, TX; Anuj Batra, Dallas, TX; Tarik Muharemovic, Richardson, TX; Eko N. Onggosanusi, Allen, TX; <i>YES/AL</i>					
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/404,860 08/21/2002					
<b>** FOREIGN APPLICATIONS *****</b> <i>NONE/R</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 11/14/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		STATE OR COUNTRY TX	SHEETS DRAWING 1	TOTAL CLAIMS 3	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged		Examiner's Signature <i>[Signature]</i>		Initials	
<b>ADDRESS</b> 23494					
<b>TITLE</b> Channel norm-based ordering and whitened decoding for MIMO communication systems					
<b>FILING FEE RECEIVED</b> 880	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:				<input type="checkbox"/> All Fees
					<input type="checkbox"/> 1.16 Fees ( Filing )
					<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
					<input type="checkbox"/> 1.18 Fees ( Issue )
					<input type="checkbox"/> Other _____
					<input type="checkbox"/> Credit